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L10 and L5

13

**Database:**

- [US Patents Full-Text Database](#)
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- [EPO Abstracts Database](#)
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- [IBM Technical Disclosure Bulletins](#)

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L10 and L5

[Clear](#)**Search History****Today's Date:** 1/14/2002

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
PGPB	L10 and L5	13	<u>L19</u>
PGPB	L10	47	<u>L18</u>
USPT,PGPB,JPAB,EPAB,DWPI	(L5 or L10)[ti]	14	<u>L17</u>
USPT,PGPB,JPAB,EPAB,DWPI	L14 and (L5 or L10)[ti]	0	<u>L16</u>
USPT,PGPB,JPAB,EPAB,DWPI	L5 same L10	9	<u>L15</u>
USPT,PGPB,JPAB,EPAB,DWPI	L5 and L10	139	<u>L14</u>
USPT,PGPB,JPAB,EPAB,DWPI	L5 and L10 and L12	1	<u>L13</u>
USPT,PGPB,JPAB,EPAB,DWPI	salacos	12	<u>L12</u>
USPT,PGPB,JPAB,EPAB,DWPI	L5 and L7 and L10  phenyltrimethicone or (phenyl adj trimethicone) or (phenyl adj methyl adj silicone) or (phenylmethylsilicone) or (DC adj 556) or DC556 or (Gel adj Base adj BSM5) or (Mirasil adj 70633V30)	2	<u>L11</u>
USPT,PGPB,JPAB,EPAB,DWPI	emalex	72	<u>L9</u>
USPT,PGPB,JPAB,EPAB,DWPI	emalexDISG or (emalex adj disg)	0	<u>L8</u>
USPT,PGPB,JPAB,EPAB,DWPI	diglyceryldiisostearate or (diglyceryl adj diisostearate)	32	<u>L7</u>
USPT,PGPB,JPAB,EPAB,DWPI	L5[ti]	5	<u>L6</u>
USPT,PGPB,JPAB,EPAB,DWPI	L2 or L3 or L4	905	<u>L5</u>
USPT,PGPB,JPAB,EPAB,DWPI	pentamethylheptane	106	<u>L4</u>
USPT,PGPB,JPAB,EPAB,DWPI	(permethyl adj 99A) or (permethyl99A)	170	<u>L3</u>
USPT,PGPB,JPAB,EPAB,DWPI	isododecane	751	<u>L2</u>
USPT	isododecane	660	<u>L1</u>

Trying 3106016892...Open

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TERMINAL (ENTER 1, 2, 3, OR ?):2
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NEWS 1 Web Page URLs for STN Seminar Schedule - N. America

NEWS 2 Dec 17 The CA Lexicon available in the CAPLUS and CA files

NEWS 3 Feb 06 Engineering Information Encompass files have new names

NEWS 4 Feb 16 TOXLINE no longer being updated

NEWS 5 Apr 23 Search Derwent WPINDEX by chemical structure

NEWS 6 Apr 23 PRE-1967 REFERENCES NOW SEARCHABLE IN CAPLUS AND CA

NEWS 7 May 07 DGENE Reload

NEWS 8 Jun 20 Published patent applications (A1) are now in USPATFULL

NEWS 9 JUL 13 New SDI alert frequency now available in Derwent's DWPI and DPCI

NEWS 10 Aug 23 In-process records and more frequent updates now in MEDLINE

NEWS 11 Aug 23 PAGE IMAGES FOR 1947-1966 RECORDS IN CAPLUS AND CA

NEWS 12 Aug 23 Adis Newsletters (ADISNEWS) now available on STN

NEWS 13 Sep 17 IMSworld Pharmaceutical Company Directory name change to PHARMASEARCH

NEWS 14 Oct 09 Korean abstracts now included in Derwent World Patents Index

NEWS 15 Oct 09 Number of Derwent World Patents Index updates increased

NEWS 16 Oct 15 Calculated properties now in the REGISTRY/ZREGISTRY File

NEWS 17 Oct 22 Over 1 million reactions added to CASREACT

NEWS 18 Oct 22 DGENE GETSIM has been improved

NEWS 19 Oct 29 AAASD no longer available

NEWS 20 Nov 19 New Search Capabilities USPATFULL and USPAT2

NEWS 21 Nov 19 TOXCENTER(SM) - new toxicology file now available on STN

NEWS 22 Nov 29 COPPERLIT now available on STN

NEWS 23 Nov 29 DWPI revisions to NTIS and US Provisional Numbers

NEWS 24 Nov 30 Files VETU and VETB to have open access

NEWS 25 Dec 10 WPINDEX/WPIDS/WPIX New and Revised Manual Codes for 2002

NEWS 26 Dec 10 DGENE BLAST Homology Search

NEWS 27 Dec 17 WELDASEARCH now available on STN

NEWS 28 Dec 17 STANDARDS now available on STN

NEWS 29 Dec 17 New fields for DPCI

NEWS 30 Dec 19 CAS Roles modified

NEWS 31 Dec 19 1907-1946 data and page images added to CA and CAPplus

NEWS EXPRESS August 15 CURRENT WINDOWS VERSION IS V6.0C,  
CURRENT MACINTOSH VERSION IS V6.0 (ENG) AND V6.0J (JP),  
AND CURRENT DISCOVER FILE IS DATED 07 AUGUST 2001

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FILE 'HOME' ENTERED AT 14:07:58 ON 14 JAN 2002

FILE 'KOSMET' ENTERED AT 14:08:05 ON 14 JAN 2002  
COPYRIGHT (C) 2002 International Federation of the Societies of Cosmetics  
Chemists

FILE LAST UPDATED: 10 DEC 2001 <20011210/UP>  
FILE COVERS 1968 TO DATE.

=> s isododecane  
0 ISODODECANE  
I.1 0 ISODODECANE

```
=> s phenyltrimethicone  
                                0 PHENYLTRIMETHICONE  
L2          0 PHENYLTRIMETHICONE
```

=> s diglyceryl  
L3 2 DIGLYCERYL

=> d 1,3 1-2 kwic

L3 ANSWER 1 OF 2 KOSMET COPYRIGHT 2002 IFSCC  
AB. . . mixtures of WWA with:- 1. Fatty acids (i); especially with lauric  
or refined coco fatty acid. 2. Monoglycerides (ii), especially  
diglyceryl caprate, glyceryl caprate, glyceryl caprylate. 3.  
alpha, omega dicarboxylic acids (iii), especially succinic- adipic-,  
azelaic acid. to be especially useful: . . .

L3 ANSWER 2 OF 2 KOSMET COPYRIGHT 2002 IFSCC  
CT COSMETICS; FORMULATIONS; RAW MATERIALS; TECHNOLOGY; PHYSICOCHEMISTRY;  
GELLING AGENTS; RHEOLOGY; SOFTISAN; EMULSIONS; WATER IN OIL;  
PENETROMETRY; BIS-DIGLYCERYL CAPRYLATE; BIS-DIGLYCERYL  
CAPRATE; BIS-DIGLYCERYL ISOSTEARATE; BIS-DIGLYCERYL  
HYDROSTEARATE; BIS-DIGLYCERYL ADIPATE; PHYSICOCHEMICAL  
PROPERTIES

=> d L3 2 ibib,abs

L3 ANSWER 2 OF 2 KOSMET COPYRIGHT 2002 IFSCC  
ACCESSION NUMBER: 9217 KOSMET  
FILE SEGMENT: scientific, technical  
TITLE: A NEW OLEOGEL -RHEOLOGY AND COSMETIC FORMULATIONS  
AUTHOR: JENNI K (HUELLS AG. MARL. GERMANY)

SOURCE: PARFUEM KOSMET, 1992, 73(11), 764-781  
DOCUMENT TYPE: Journal  
LANGUAGE: English; German  
AN 9217 KOSMET FS scientific, technical

=> file registry  
COST IN U.S. DOLLARS SINCE FILE TOTAL  
ENTRY SESSION  
FULL ESTIMATED COST 3.44 3.59

FILE 'REGISTRY' ENTERED AT 14:09:30 ON 14 JAN 2002  
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STRUCTURE FILE UPDATES: 13 JAN 2002 HIGHEST RN 382591-40-4  
DICTIONARY FILE UPDATES: 13 JAN 2002 HIGHEST RN 382591-40-4

TSCA INFORMATION NOW CURRENT THROUGH July 7, 2001

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Calculated physical property data is now available. See HELP PROPERTIES  
for more information. See STNote 27, Searching Properties in the CAS  
Registry File, for complete details:

<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> e isododecane  
E1 6 ISODODECANAMINE/BI  
E2 2 ISODODECANAMINIUM/BI  
E3 8 --> ISODODECANE/BI  
E4 1 ISODODECANEDI/BI  
E5 1 ISODODECANEDIONE/BI  
E6 2 ISODODECANESULFONIC/BI  
E7 2 ISODODECANO/BI  
E8 2 ISODODECANOATE/BI  
E9 14 ISODODECANOIC/BI  
E10 8 ISODODECANOL/BI  
E11 1 ISODODECANOLATO/BI  
E12 1 ISODODECANONE/BI

=> s e3  
L4 8 ISODODECANE/BI

=> d L4 1

L4 ANSWER 1 OF 8 REGISTRY COPYRIGHT 2002 ACS  
RN 290341-69-4 REGISTRY  
CN Isododecane, polymer with ethene (9CI) (CA INDEX NAME)  
OTHER CA INDEX NAMES:  
CN Ethene, polymer with isododecane (9CI)  
MF (C12 H26 . C2 H4)x  
CI PMS  
PCT Polyolefin, Polyether  
SR CA  
LC STN Files: CA, CAPLUS, TOXLIT

CM 1

CRN 31807-55-3  
CMF C12 H26  
CCI IDS

(iso-C<sub>11</sub>H<sub>23</sub>) — CH<sub>3</sub>

CM 2

CRN 74-85-1  
CMF C2 H4

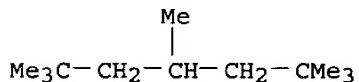
H<sub>2</sub>C=CH<sub>2</sub>

1 REFERENCES IN FILE CA (1967 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

=> s 13475-82-6/rn  
L5 1 13475-82-6/RN

=> d L5

L5 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS  
RN 13475-82-6 REGISTRY  
CN Heptane, 2,2,4,6,6-pentamethyl- (6CI, 7CI, 8CI, 9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN 2,2,4,6,6-Pentamethylheptane  
FS 3D CONCORD  
MF C12 H26  
LC STN Files: ANABSTR, BEILSTEIN\*, CA, CAOLD, CAPLUS, CHEMCATS, CHEMLIST,  
CHEMSAFE, CSCHEM, DETHERM\*, HODOC\*, SPECINFO, TOXCENTER, TOXLIT,  
TRCTHERMO\*, ULIDAT, USPATFULL  
(\*File contains numerically searchable property data)  
Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

107 REFERENCES IN FILE CA (1967 TO DATE)  
107 REFERENCES IN FILE CAPLUS (1967 TO DATE)  
11 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s L4 and L5  
L6 0 L4 AND L5

=> d L4/cn 2-8

'L4' MUST END IN '/Q', '/A', '/L', '/S' OR '/B'

The saved name for a query (or structure or screen set) must end with '/Q'. The saved name for an answer set must end with '/A'. The saved name for an L# list must end with '/L'. SDI request names must end with '/S'. To see a list of all saved query, answer set,, and L# list names for this loginid, enter "DISPLAY SAVED" at an arrow prompt (=>). Enter "DISPLAY SAVED/S" to see a list of SDI request names. Enter "DISPLAY SAVED/B" to see a list of BATCH search requests.

=> d L4 1-8

L4 ANSWER 1 OF 8 REGISTRY COPYRIGHT 2002 ACS

RN 290341-69-4 REGISTRY

CN Isododecane, polymer with ethene (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Ethene, polymer with isododecane (9CI)

MF (C12 H26 . C2 H4)x

CI PMS

PCT Polyolefin, Polyether

SR CA

LC STN Files: CA, CAPLUS, TOXLIT

CM 1

CRN 31807-55-3

CMF C12 H26

CCI IDS

(iso-C<sub>11</sub>H<sub>23</sub>) — CH<sub>3</sub>

CM 2

CRN 74-85-1

CMF C2 H4

H<sub>2</sub>C—CH<sub>2</sub>

1 REFERENCES IN FILE CA (1967 TO DATE)

1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L4 ANSWER 2 OF 8 REGISTRY COPYRIGHT 2002 ACS

RN 174545-40-5 REGISTRY

CN Isododecane, chloro- (9CI) (CA INDEX NAME)

MF C12 H25 Cl

CI IDS

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

(iso-C<sub>12</sub>H<sub>25</sub>) — Cl

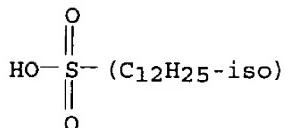
1 REFERENCES IN FILE CA (1967 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L4 ANSWER 3 OF 8 REGISTRY COPYRIGHT 2002 ACS  
RN 146324-06-3 REGISTRY  
CN Isododecane, oxybis- (9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN Diisododecyl ether  
MF C24 H50 O  
CI IDS  
SR CA  
LC STN Files: CA, CAPLUS

(iso-C<sub>12</sub>H<sub>25</sub>) -O- (C<sub>12</sub>H<sub>25</sub>-iso)

1 REFERENCES IN FILE CA (1967 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

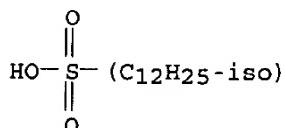
L4 ANSWER 4 OF 8 REGISTRY COPYRIGHT 2002 ACS  
RN 135944-87-5 REGISTRY  
CN Isododecanesulfonic acid, sodium salt (9CI) (CA INDEX NAME)  
MF C12 H26 O3 S . Na  
CI IDS  
SR CA  
LC STN Files: CA, CAPLUS  
CRN (129308-52-7)



● Na

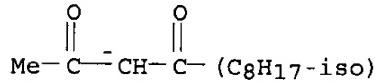
1 REFERENCES IN FILE CA (1967 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L4 ANSWER 5 OF 8 REGISTRY COPYRIGHT 2002 ACS  
RN 129308-52-7 REGISTRY  
CN Isododecanesulfonic acid (9CI) (CA INDEX NAME)  
MF C12 H26 O3 S  
CI IDS, COM  
SR CA  
LC STN Files: CA, CAPLUS



1 REFERENCES IN FILE CA (1967 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L4 ANSWER 6 OF 8 REGISTRY COPYRIGHT 2002 ACS  
RN 111459-83-7 REGISTRY  
CN 2,4-Isododecanedione, ion(1-), calcium (9CI) (CA INDEX NAME)  
MF C12 H21 O2 . 1/2 Ca  
CI IDS  
SR CA  
LC STN Files: CA, CAPLUS



● 1/2 Ca<sup>2+</sup>

1 REFERENCES IN FILE CA (1967 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L4 ANSWER 7 OF 8 REGISTRY COPYRIGHT 2002 ACS  
RN 31807-55-3 REGISTRY  
CN Isododecane (8CI, 9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN Hyfrane 120  
CN Permethyl 99A  
DR 97659-99-9  
MF C12 H26  
CI IDS, COM  
LC STN Files: ANABSTR, CA, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST,  
CIN,  
CSChem, CSNB, IFICDB, IFIPAT, IFIUDB, NAPRALERT, PDLCOM\*, PIRA, PROMT,  
TOXCENTER, TOXLIT, USPATFULL  
(\*File contains numerically searchable property data)  
Other Sources: EINECS\*\*, NDSL\*\*, TSCA\*\*  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)

(iso-C<sub>11</sub>H<sub>23</sub>) — CH<sub>3</sub>

222 REFERENCES IN FILE CA (1967 TO DATE)  
223 REFERENCES IN FILE CAPLUS (1967 TO DATE)

L4 ANSWER 8 OF 8 REGISTRY COPYRIGHT 2002 ACS  
RN 27215-00-5 REGISTRY  
CN Isododecane, isocyanato- (9CI) (CA INDEX NAME)  
OTHER CA INDEX NAMES:  
CN Isocyanic acid, isododecyl ester (8CI)  
MF C13 H25 N O  
CI IDS  
LC STN Files: CA, CAPLUS, IFICDB, IFIPAT, IFIUDB

(iso-C<sub>12</sub>H<sub>25</sub>) — N= C= O

(iso-C<sub>12</sub>H<sub>25</sub>) -N=C=O

2 REFERENCES IN FILE CA (1967 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1967 TO DATE)

=> s 31807-55-3/rn  
L7           1 31807-55-3/RN

=> d L7

L7   ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS  
RN   31807-55-3 REGISTRY  
CN   Isododecane (8CI, 9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN   Hyfrane 120  
CN   Permethyl 99A  
DR   97659-99-9  
MF   C12 H26  
CI   IDS, COM  
LC   STN Files: ANABSTR, CA, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST,  
CIN,  
      CSCHEM, CSNB, IFICDB, IFIPAT, IFIUDB, NAPRALERT, PDLCOM\*, PIRA, PROMT,  
      TOXCENTER, TOXLIT, USPATFULL  
      (\*File contains numerically searchable property data)  
Other Sources: EINECS\*\*, NDSL\*\*, TSCA\*\*  
      (\*\*Enter CHEMLIST File for up-to-date regulatory information)

(iso-C<sub>11</sub>H<sub>23</sub>) -CH<sub>3</sub>

222 REFERENCES IN FILE CA (1967 TO DATE)  
223 REFERENCES IN FILE CAPLUS (1967 TO DATE)

=> e diglyceryl diisostearate  
E1       1     DIGLYCEROPHOSPHATE/BI  
E2       26    DIGLYCERYL/BI  
E3       0 --> DIGLYCERYL DIISOSTEARATE/BI  
E4       1     DIGLYCERYLPHOSPHOR/BI  
E5       1     DIGLYCERYLPHOSPHORYL/BI  
E6       1     DIGLYCERYLPHOSPHORYLGLYCER/BI  
E7       1     DIGLYCERYLPHOSPHORYLGLYCEROL/BI  
E8       1     DIGLYCIC/BI  
E9       1     DIGLYCICYL/BI  
E10      2568   DIGLYCID/BI  
E11      3     DIGLYCIDIC/BI  
E12      1     DIGLYCIDOL/BI

=> s diglyceryl diisostearate  
      26 DIGLYCERYL  
      21 DIISOSTEARATE  
L8       1 DIGLYCERYL DIISOSTEARATE  
      (DIGLYCERYL (W) DIISOSTEARATE)

=> d L8

L8   ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS

RN 67938-21-0 REGISTRY  
CN Isooctadecanoic acid, diester with oxybis[propanediol] (9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN Cosmol 41  
CN Cosmol 42  
CN Dermol DGDIS  
CN Diglycerin diisostearate  
CN Diglycerol diisostearate  
CN Diglyceryl diisostearate  
CN Nikkol DGDIS  
DR 78637-02-2, 85005-50-1  
MF C42 H82 O7  
CI IDS  
LC STN Files: CA, CAPLUS, CHEMLIST, CSCHEM, TOXCENTER, TOXLIT, USPATFULL  
Other Sources: EINECS\*\*  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)

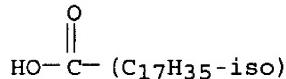
CM 1

CRN 59113-36-9  
CMF C6 H14 O5  
CCI IDS, MAN

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

CM 2

CRN 30399-84-9  
CMF C18 H36 O2  
CCI IDS



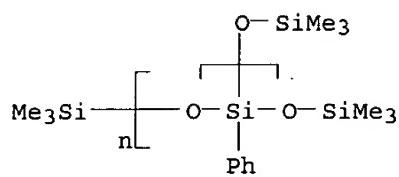
75 REFERENCES IN FILE CA (1967 TO DATE)  
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
75 REFERENCES IN FILE CAPLUS (1967 TO DATE)

=> s phenyltrimethicone  
L9 1 PHENYLTRIMETHICONE

=> d L9

L9 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS  
RN 195868-36-1 REGISTRY  
CN Poly[oxy(3,3,3-trimethyl-1-phenyldisiloxanylidene)], .alpha.-  
(trimethylsilyl)-.omega.-[(trimethylsilyl)oxy]- (9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN Abil AV 1000  
CN Phenyltrimethicone  
DR 154281-06-8  
MF (C<sub>9</sub> H<sub>14</sub> O<sub>2</sub> Si<sub>2</sub>)<sub>n</sub> C<sub>6</sub> H<sub>18</sub> O Si<sub>2</sub>  
CI PMS, COM  
PCT Polyether, Polyether only  
SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, TOXLIT, USPATFULL



87 REFERENCES IN FILE CA (1967 TO DATE)  
88 REFERENCES IN FILE CAPLUS (1967 TO DATE)

FILE 'CAPLUS' ENTERED AT 14:17:27 ON 14 JAN 2002  
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FILE COVERS 1907 - 14 Jan 2002 VOL 136 ISS 3  
FILE LAST UPDATED: 13 Jan 2002 (20020113/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

This file supports REG1stRY for direct browsing and searching of all substance data from the REGISTRY file. Enter HELP FIRST for more information.

Cplus now provides online access to patents and literature covered in CA from 1907 to the present. Bibliographic information and abstracts were added in 2001 for over 3.8 million records from 1907-1966.

CAS roles have been modified effective December 16, 2001. Please check your SDI profiles to see if they need to be revised. For information on CAS roles, enter HELP ROLES at an arrow prompt or use the CAS Roles thesaurus (/RL field) in this file.

The CA Lexicon is now available in the Controlled Term (/CT) field.  
Enter HELP LEXICON for full details.

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=> s L7  
L10 223 L7

=> s L8  
L11 75 L8

=> s L9  
L12 91 L9

=> s L10 and L11 and L12  
L13 1 L10 AND L11 AND L12

=> d L13 ti

L13 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS  
TI Nontransfer cosmetic composition comprising a nonvolatile silicone compound and a nonvolatile hydrocarbon oil incompatible with the silicone compound

=> d L13

L13 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS  
AN 2001:627303 CAPLUS

DN 135:200170

TI Nontransfer cosmetic composition comprising a nonvolatile silicone compound and a nonvolatile hydrocarbon oil incompatible with the silicone compound

IN Arnaud, Pascal

PA L'oreal, Fr.

SO Fr. Demande, 19 pp.

CODEN: FRXXBL

DT Patent

LA French

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	FR 2801785	A1	20010608	FR 1999-15373	19991203
	EP 1112734	A2	20010704	EP 2000-403334	20001129
	EP 1112734	A3	20010711		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	BR 2000005995	A	20010717	BR 2000-5995	20001201
	CN 1302596	A	20010711	CN 2000-137317	20001202
	JP 2001199846	A2	20010724	JP 2000-369022	20001204
	US 2001031269	A1	20011018	US 2000-728056	20001204
	PRAI FR 1999-15373	A	19991203		

Priority  
doc

=> s L10 and L11  
L14 1 L10 AND L11

=> s L10 and L12  
L15 14 L10 AND L12

=> s L11 and L12  
L16 1 L11 AND L12

=> d L15 1-14 ti

L15 ANSWER 1 OF 14 CAPLUS COPYRIGHT 2002 ACS  
TI Nontransfer cosmetic composition comprising a nonvolatile silicone compound and a nonvolatile hydrocarbon oil incompatible with the silicone compound

L15 ANSWER 2 OF 14 CAPLUS COPYRIGHT 2002 ACS  
TI Cosmetic composition containing dispersions of polymer particles in a fatty liquid phase

L15 ANSWER 3 OF 14 CAPLUS COPYRIGHT 2002 ACS  
TI Mascara comprising a dispersion of polymer particles in a liquid oil phase

L15 ANSWER 4 OF 14 CAPLUS COPYRIGHT 2002 ACS  
TI Water-containing preparation for pencil-type cosmetics

L15 ANSWER 5 OF 14 CAPLUS COPYRIGHT 2002 ACS  
TI Non-transfer cosmetic composition comprising a dispersion of polymer particles and a specific rheological agent

L15 ANSWER 6 OF 14 CAPLUS COPYRIGHT 2002 ACS  
TI Cosmetic composition without transfer comprising dispersed polymer particles and a polysaccharide rheological agent

L15 ANSWER 7 OF 14 CAPLUS COPYRIGHT 2002 ACS  
TI Cosmetic composition containing at least one amorphous polycycloolefin or a mixture

L15 ANSWER 8 OF 14 CAPLUS COPYRIGHT 2002 ACS  
TI Rheology modified compositions for pharmaceuticals and cosmetics

L15 ANSWER 9 OF 14 CAPLUS COPYRIGHT 2002 ACS  
TI Topical composition containing an olefinic copolymer with controlled crystallization

L15 ANSWER 10 OF 14 CAPLUS COPYRIGHT 2002 ACS  
TI Cosmetic or dermatological composition containing at least a natural, recombinant, or analogous spider silk protein

L15 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2002 ACS  
TI Non-transfer cosmetic composition comprising a dispersion of polymer particles in a liquid fatty phase

L15 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2002 ACS  
TI Non-transfer cosmetic composition comprising a dispersion of polymer particles in a liquid oil phase and a fat-soluble polymer

L15 ANSWER 13 OF 14 CAPLUS COPYRIGHT 2002 ACS  
TI Long-wearing cosmetic powder comprising a dispersion of polymer particles in a liquid oil phase

L15 ANSWER 14 OF 14 CAPLUS COPYRIGHT 2002 ACS  
TI Cosmetic or dermatological compositions containing alkyl fluorosilicones

=> d L15 ibib,abs,kwic

L15 ANSWER 1 OF 14 CAPLUS COPYRIGHT 2002 ACS  
ACCESSION NUMBER: 2001:627303 CAPLUS  
DOCUMENT NUMBER: 135:200170

TITLE: Nontransfer cosmetic composition comprising a nonvolatile silicone compound and a nonvolatile hydrocarbon oil incompatible with the silicone compound  
 INVENTOR(S): Arnaud, Pascal  
 PATENT ASSIGNEE(S): L'oreal, Fr.  
 SOURCE: Fr. Demande, 19 pp.  
 DOCUMENT TYPE: Patent  
 LANGUAGE: French  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

Priority  
122

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
FR 2801785	A1	20010608	FR 1999-15373	19991203
EP 1112734	A2	20010704	EP 2000-403334	20001129
EP 1112734	A3	20010711		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
BR 2000005995	A	20010717	BR 2000-5995	20001201
CN 1302596	A	20010711	CN 2000-137317	20001202
JP 2001199846	A2	20010724	JP 2000-369022	20001204
US 2001031269	A1	20011018	US 2000-728056	20001204

PRIORITY APPLN. INFO.: FR 1999-15373 A 19991203  
 AB The title cosmetic compn. is claimed (Markush structure given). A  
 lipstick contained hydrogenated polyisobutene 11.00, diglyceryl  
 di-isostearate 4.86, PVP-eicosene copolymer 5.00, polyethylene wax 10.00,  
 titanium oxide 0.28, DC Red no 7 1.03, FEC yellow no 6 aluminum lake

2.19,  
 kaolin 7.50, phenyltrimethicone 35.00, mica 1.00, isododecane 22.08 and  
 antioxidant q.s. 100%.

IT 9003-27-4D, Polyisobutene, hydrogenated 9005-12-3, Phenyl dimethicone  
 9016-00-6, Polydimethylsiloxane 27924-99-8, Poly(hydroxy-12)stearic  
 acid

31807-55-3, Isododecane 31900-57-9, Polydimethylsiloxane  
 32243-66-6 67938-21-0, Diglyceryl di-isostearate 81230-05-9,  
 Diisostearyl malate 122729-91-3, Solsperse 21000 195868-36-1,  
 Phenyl trimethicone 265989-75-1 352272-48-1, 2-Phenylethyl  
 trimethylsiloxy silicate

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
 (Uses)

and  
 (nontransfer cosmetic compn. comprising nonvolatile silicone compd.  
 nonvolatile hydrocarbon oil incompatible with silicone compd.)

=> d L15 ibib,abs,kwic 2-14

L15 ANSWER 2 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 2001:185038 CAPLUS  
 DOCUMENT NUMBER: 134:227124  
 TITLE: Cosmetic composition containing dispersions of  
 polymer particles in a fatty liquid phase  
 INVENTOR(S): De la Poterie, Valerie  
 PATENT ASSIGNEE(S): L'oreal, Fr.  
 SOURCE: Eur. Pat. Appl., 17 pp.  
 DOCUMENT TYPE: Patent  
 CODEN: EPXXDW

LANGUAGE: French  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1082953	A1	20010314	EP 2000-402259	20000809
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
FR 2798061	A1	20010309	FR 1999-11173	19990907
JP 2001089325	A2	20010403	JP 2000-270716	20000906

*Not Prior Art*

## PRIORITY APPLN. INFO.:

FR 1999-11173 A 19990907

AB Non-transferable cosmetic compn. contg. dispersions of polymer particles in a fatty liq. phase are disclosed. A film-forming polymer dispersion comprising acrylic acid-Me acrylate copolymer and Kraton G1701 in isododecane was prep'd. A non-film-forming polymer dispersion comprising polymethyl methacrylate crosslinked with ethylene glycol dimethacrylate and Kraton G1701 in isododecane was also prep'd. A cosmetic foundation contained the film-forming polymer dispersion 72.6, the non-film-forming polymer 9.4, pigments 10, and excipients 9.4 g.

REFERENCE COUNT: 42

REFERENCE(S):

- (1) Anon; FR 2735684 A 1996 CAPLUS
- (2) Anon; FR 2735690 A 1996 CAPLUS
- (3) Anon; FR 2735691 A 1996 CAPLUS
- (4) Anon; FR 2735692 A 1996 CAPLUS
- (5) Anon; EP 749746 A 1996 CAPLUS

ALL CITATIONS AVAILABLE IN THE RE FORMAT

IT 57-10-3, Palmitic acid, biological studies 57-11-4, Stearic acid, biological studies 57-11-4D, Stearic acid, esters 60-33-3, Linoleic acid, biological studies 60-33-3D, Linoleic acid, esters 110-27-0, Isopropyl myristate 112-80-1, Oleic acid, biological studies 112-80-1D, Oleic acid, esters 112-85-6, Behenic acid 112-92-5,

## Stearyl

alcohol 123-95-5, Butyl stearate 142-91-6, Isopropyl palmitate 143-07-7D, Lauric acid, esters 143-28-2, Oleyl alcohol 463-40-1, Linolenic acid 506-43-4, Linoleyl alcohol 506-44-5, Linolenic alcohol 541-02-6, Decamethylcyclopentasiloxane 544-63-8, Myristic acid, biological studies 556-67-2, Octamethylcyclotetrasiloxane 1873-90-1, Heptamethylhexyltrisiloxane 2915-57-3, 2-Diethylhexyl succinate 6938-94-9, Diisopropyl adipate 9011-14-7, Polymethyl methacrylate 9016-00-6, Polydimethyl siloxane 17955-88-3,

## Heptamethyloctyltrisiloxane

22766-83-2, 2-Octyl dodecyl myristate 25302-81-2, Acrylic acidmethyl acrylate copolymer 25777-71-3, Ethylene glycol dimethacrylate methyl methacrylate copolymer 26942-95-0, Glycerintriisostearate 27458-93-1, Isostearyl alcohol 29806-73-3, 2-Ethylhexyl palmitate 30399-84-9, Isostearic acid 31807-55-3, Isododecane 31900-57-9, Polydimethyl siloxane 34316-64-8, Hexyl laurate 34362-27-1, 2-Hexyldecyl laurate 34513-50-3, Octyldodecanol 36653-82-4, Cetanol 42131-25-9, Isononyl isononanoate 57568-20-4, 2-Octyl dodecyl lactate 81230-05-9, Diisostearyl malate 120486-24-0, Diglycerin triisostearate 134112-33-7, 2-Octyldecyl palmitate 195868-36-1,

## Phenyltrimethicone

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(cosmetic compn. contg. dispersions of polymer particles in fatty liq. phase)

DOCUMENT NUMBER: 134:105604  
 TITLE: Mascara comprising a dispersion of polymer particles  
 in a liquid oil phase  
 INVENTOR(S): De la Poterie, Valerie; Piot, Bertrand  
 PATENT ASSIGNEE(S): L'oreal, Fr.  
 SOURCE: Eur. Pat. Appl., 15 pp.  
 CODEN: EPXXDW  
 DOCUMENT TYPE: Patent  
 LANGUAGE: French  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

metaprior  
art

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1066819	A1	20010110	EP 2000-401398	20000519
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
FR 2794970	A1	20001222	FR 1999-8056	19990621
FR 2794970	B1	20010803		
JP 2001039830	A2	20010213	JP 2000-185263	20000620
PRIORITY APPLN. INFO.:			FR 1999-8056	A 19990621
AB	Mascaras comprising a dispersion of surface-stabilized polymer particles in a liq. oil phase having a viscosity of 2-17 Pa.s. A mascara contained surface stabilized poly(acrylic acid-Me acrylate) 5, paraffin 2.2, carnauba wax 4.5, bees wax 8.3, Mexomere PQ 2.2, Mexomere PP 0.75, rice starch 0.85, bentonite 5.32, bentonite 5.32, propylene carbonate 1.74, pigments 4.6, preservatives q.s., and isododecane q.s. 100 g. The viscosity of the compn. was 5.9 Pa.s.			
REFERENCE COUNT:	5			
REFERENCE(S):	(1) Avon Prod Inc; WO 9842298 A 1998 CAPLUS (2) Estee Lauder Inc; EP 0497144 A 1992 CAPLUS (3) Oreal; WO 9515741 A 1995 CAPLUS (4) Oreal; EP 0749746 A 1996 CAPLUS (5) Oreal; EP 0749747 A 1996 CAPLUS			
IT	57-10-3, Palmitic acid, biological studies 57-11-4, Stearic acid, biological studies 57-11-4D, Stearic acid, esters 60-33-3, Linoleic acid, biological studies 60-33-3D, Linolic acid, esters 100-42-5D, Styrene, polymers 110-27-0, Isopropyl myristate 112-80-1, Oleic acid, biological studies 112-80-1D, Oleic acid, esters 112-85-6, Behenic acid 112-92-5, Stearyl alcohol 123-95-5, Butylstearate 142-91-6, Isopropyl palmitate 143-07-7D, Lauric acid, esters 143-28-2, Oleic alcohol 463-40-1, Linolenic acid 506-43-4, Linoleic alcohol 506-44-5, Linolenic alcohol 541-02-6, Decamethylcyclopentasiloxane 544-63-8, Myristic acid, biological studies 556-67-2, OctamethylCYCLOTETRASILOXANE 1873-90-1, Heptamethylhexyltrisiloxane 2915-57-3, 2-Diethyl hexyl succinate 6938-94-9, Diisopropyl adipate 9016-00-6, Poly[oxy(dimethylsilylene)] 17955-88-3 25302-81-2, Poly(acrylic acidmethyl acrylate) 26246-91-3 26942-95-0, Glycerin triostearate 27458-93-1, Isooctadecanol 29806-73-3, 2-Ethyl hexyl palmitate 30399-84-9, Isostearic acid 31807-55-3, Isododecane 34316-64-8, Hexyl laurate 34362-27-1, 2-Hexyldecyl laurate			
34513-50-3,	Octyl dodecanol 36653-82-4, Cetanol 42131-25-9 57568-20-4, 2-Octyl dodecyl lactate 81230-05-9, Diisostearyl malate 120486-24-0, Diglycerin triostearate 134112-33-7, 2-Octyl decyl palmitate 195868-36-1, Phenyltrimethicone			
RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)	(mascara comprising dispersion of polymer particles in liq. oil phase)			

L15 ANSWER 4 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 2000:663438 CAPLUS  
 DOCUMENT NUMBER: 133:256558  
 TITLE: Water-containing preparation for pencil-type cosmetics  
 PATENT ASSIGNEE(S): Schwan-Stabilo Cosmetics GmbH & Co, Germany  
 SOURCE: Ger. Gebrauchsmusterschrift, 23 pp.  
 CODEN: GGXXFR  
 DOCUMENT TYPE: Patent  
 LANGUAGE: German  
 FAMILY ACC. NUM. COUNT: 1

*Priority doc  
is earlier*

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 20009445	U1	20000921	DE 2000-20009445	20000525
AB A cosmetic prepn. is characterized by: (a) a fat phase contg. at least one oil component, at least one wax component, at least one paraffin component, and optionally other fat-compatible substances; (b) an aq. phase contg. 1-25% water and optionally other water-compatible substances; (c) at least one biopolymer; (d) at least one w/o emulsifying agent or a mixt. of w/o emulsifying agents; (e) at least one further active substance suitable for use in pencil-like cosmetics; and (f) supplementary surface-active substances as co-emulsifying agents, in addn. to other normal constituents such as stabilizers and other additives. Thus, a compn. for a lip- or eye-contouring pencil may contain polyethylene 2, polybutene 10, ceresin 12, paraffin 5, candelilla wax 4, microcryst. wax 5, Buxus chinensis 15, caprylic capric triglyceride 8, hydrogenated coconut oil 10, and PEG-30 dipolyhydroxystearate 4.5%, plus other minor constituents and water.				
IT 103-23-1, Di(ethylhexyl)adipate 110-27-0, Isopropyl myristate 123-95-5, Butyl stearate 137-66-6, Ascorbyl palmitate 142-91-6, Isopropyl palmitate 540-10-3, Cetyl palmitate 3687-45-4, Oleyl oleate 3687-46-5, Decyl oleate 6938-94-9, Diisopropyl adipate 9002-18-0, Agar-agar 9002-88-4 9003-29-6, Polybutene 9004-32-4, Carboxymethylcellulose 9004-57-3, Ethyl cellulose 9004-62-0, Hydroxyethylcellulose 9005-25-8, Starch, biological studies 9005-32-7, Alginic acid 9006-65-9, Dimethicone 9036-66-2, Galactoarabinan 9062-07-1, .iota.-Carrageenan 11114-20-8, .kappa.-Carrageenan 11138-66-2, Xanthan 22047-49-0, 2-Ethylhexyl stearate 31807-55-3, Isododecane 34316-64-8, Hexyl laurate 34464-38-5, Isodecane 34464-43-2, Isoundecane 41669-30-1, Isostearyl isostearate 65381-09-1, Caprylic capric triglyceride 71010-52-1, Gellan gum 81897-25-8, 2-Ethylhexyl isostearate 195868-36-1, Phenyltrimethicone RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses) (water-contg. prepn. for pencil-type cosmetics)				

L15 ANSWER 5 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 2000:351160 CAPLUS  
 DOCUMENT NUMBER: 132:352509  
 TITLE: Non-transfer cosmetic composition comprising a dispersion of polymer particles and a specific rheological agent  
 INVENTOR(S): De La Poterie, Valerie  
 PATENT ASSIGNEE(S): L'oreal, Fr.

SOURCE: Eur. Pat. Appl., 19 pp.  
DOCUMENT TYPE: Patent  
LANGUAGE: French  
FAMILY ACC. NUM. COUNT: 1

Priority doc  
3 earlier

## PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1002528	A1	20000524	EP 1999-402394	19990930
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
FR 2785530	A1	20000512	FR 1998-14076	19981109
FR 2785530	B1	20001215		
BR 9907315	A	20001219	BR 1999-7315	19991108
CN 1254551	A	20000531	CN 1999-123551	19991109
KR 2000035348	A	20000626	KR 1999-49510	19991109
JP 2000178126	A2	20000627	JP 1999-318929	19991109

PRIORITY APPLN. INFO.: FR 1998-14076 A 19981109  
AB Non-transfer cosmetic compns. contain a dispersion of surface-stabilized polymer particles and a specific rheol. agent obtained by the polymn. of a monomer having ethylenic bond. A dispersion of 19.7% poly(acrylic acid-Me acrylate) surface stabilized with Kraton G1701 and having av. particle size 135 nm was prep'd. A lipstick contained hydrogenated polyisobutene 0.77, iron oxide 4.00, the above dispersion 92.20, Kraton G1701 1.50, eicosene-vinyl pyrrolidone copolymer 0.44, phenyltrimethicone 0.76, and octyldodecanol 0.33%.

REFERENCE COUNT: 5

REFERENCE(S):

- (1) Avon Prod Inc; WO 9842298 A 1998 CAPLUS
- (2) Oreal; EP 0749746 A 1996 CAPLUS
- (3) Oreal; EP 0749747 A 1996 CAPLUS
- (4) Pennzoil Prod Co; WO 9412190 A 1994 CAPLUS
- (5) Pennzoil Prod Co; WO 9838981 A 1998 CAPLUS

IT 57-10-3, Hexadecanoic acid, biological studies 57-11-4, Octadecanoic acid, biological studies 57-11-4D, Stearic acid, esters 60-33-3, Linoleic acid, biological studies 110-27-0, Isopropyl myristate 111-01-3, Perhydrosqualene 112-80-1, 9-Octadecenoic acid (9Z)-, biological studies 112-80-1D, Oleic acid, esters 112-85-6, Docosanoic acid 112-92-5, 1-Octadecanol 123-95-5, Butyl stearate 142-91-6, Isopropyl palmitate 143-07-7D, Lauric acid, esters 143-28-2, Oleyl alcohol 463-40-1, Linolenic acid 506-43-4, Linoleyl alcohol 506-44-5, Linolenic alcohol 540-97-6, Dodecamethylcyclohexasiloxane 541-02-6, Decamethylcyclopentasiloxane 544-63-8, Tetradecanoic acid, biological studies 556-67-2, Octamethylcyclotetrasiloxane 1873-90-1, Heptamethylhexyltrisiloxane 2915-57-3, 2-Diethylhexyl succinate 6938-94-9, Diisopropyl adipate 9003-05-8, Polyacrylamide 9016-00-6, Polydimethylsiloxane 14579-46-5 25302-81-2, Acrylic acid-methyl acrylate copolymer 25608-79-1, Ethylene-propylene-styrene copolymer 26942-95-0, Glycerin triisostearate 27458-93-1, Isooctadecanol 27924-99-8, Poly-12(hydroxystearic acid) 29806-73-3, 2-Ethylhexyl palmitate 30399-84-9, Isostearic acid 31807-55-3, Isododecane 31900-57-9, Polydimethylsiloxane 34316-64-8, Hexyl laurate

34362-27-1,

2-Hexyldecyl laurate 34513-50-3, Octyl dodecanol 36653-82-4, Cetanol 42131-25-9, Isononyl isononanoate 57568-20-4, 2-Octyl dodecyl lactate 68183-98-2, Ethylene glycol-methyl methacrylate copolymer 81230-05-9, Diisostearyl malate 120486-24-0, Diglycerin triisostearate 134112-33-7, 2-Octyl decyl palmitate 195868-36-1,

103?

replace w/  
di... di...

Phenyltrimethicone  
RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
(Uses)  
(non-transfer cosmetic compn. comprising dispersion of polymer  
particles and specific rheol. agent)

L15 ANSWER 6 OF 14 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 2000:335205 CAPLUS

DOCUMENT NUMBER: 132:339069

TITLE: Cosmetic composition without transfer comprising  
dispersed polymer particles and a polysaccharide  
rheological agent

INVENTOR(S): De La Poterie, Valerie

PATENT ASSIGNEE(S): L'oreal, Fr.; De La Poterie, Valerie

SOURCE: PCT Int. Appl., 30 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: French

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000027350	A1	20000518	WO 1999-FR2727	19991108
W: BR, CA, CN, JP, KR, MX, US				
RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
FR 2785529	A1	20000512	FR 1998-14075	19981109
BR 9908218	A	20001024	BR 1999-8218	19991108
PRIORITY APPLN. INFO.:			FR 1998-14075	A 19981109
			WO 1999-FR2727	W 19991108

AB The invention concerns a compn., in particular cosmetic, dermatol.,  
hygienic or pharmaceutical, for skin care and/or make up and/or skin  
appendages and/or lips, in the form of a flowing product or a gel  
comprising dispersed polymer particles surface-stabilized in a liq. fatty  
phase by a stabilizing agent, said fatty phase being further thickened by  
a liposol. polysaccharide rheol. agent. Depending on the amt. of  
polymer,

it is possible to produce on the skin, skin appendages or lips a soft,  
shiny film having remarkable non-transferring properties, while being  
highly comfortable. The invention also concerns a method for care or  
make

up of the skin, skin appendages and lips using said compn. A lipstick  
without transfer contained hydrogenated polyisobutene 0.77, iron oxide  
4.00, N-Hance AG200 1.50, PVP-eicosene copolymer 0.44, phenyltrimethicone  
0.76, octyldodecanol 0.33, and a dispersion of poly(acrylic acid-Me  
acrylate) in isododecane stabilized by Kraton G1701 (prepn. given) q.s.  
100%.

REFERENCE COUNT: 7

- REFERENCE(S):
- (1) Aqualon Co; EP 0708114 A 1996 CAPLUS
  - (2) Hi Tek Polymers Inc; EP 0281360 A 1988 CAPLUS
  - (3) Oreal; EP 0749747 A 1996 CAPLUS
  - (4) Oreal; EP 0795322 A 1997 CAPLUS
  - (5) Oreal; EP 0891767 A 1999 CAPLUS

ALL CITATIONS AVAILABLE IN THE RE FORMAT

IT 57-10-3, Palmitic acid, biological studies 57-11-4, Stearic acid,  
biological studies 57-11-4D, Stearic acid, esters 60-33-3, Linoleic  
acid, biological studies 60-33-3D, Linolic acid, esters 110-27-0,  
Isopropyl myristate 111-01-3, Perhydrorosqualene 112-80-1, Oleic acid,  
biological studies 112-80-1D, Oleic acid, esters 112-85-6, Behenic

acid 112-92-5, Stearyl alcohol 123-95-5, Butyl stearate 142-91-6,  
 Isopropyl palmitate 143-07-7D, Lauric acid, esters 143-28-2, Oleyl  
 alcohol 463-40-1, Linolenic acid 506-43-4, Linoleyl alcohol  
 506-44-5, Linolenyl alcohol 541-02-6, Decamethylcyclopentasiloxane  
 544-63-8, Myristic acid, biological studies 556-67-2,  
 Octamethylcyclotetrasiloxane 1340-69-8, Bentone 34 1873-90-1,  
 Heptamethylhexyltrisiloxane 5333-42-6 6938-94-9, Diisopropyl adipate  
 9000-30-0D, Guar gum, alkyl ethers 9000-36-6D, Karaya gum, alkyl ethers  
 9000-40-2D, Carob gum, alkyl ethers 9000-65-1D, Tragacanth gum, alkyl  
 ether 9003-05-8, Polyacrylamide 9016-00-6, Polydimethylsiloxane  
 17955-88-3 22766-83-2, 2-Octyl dodecyl myristate 25302-81-2, Acrylic  
 acid-methyl acrylate copolymer 25608-79-1, Ethylene propylene styrene  
 copolymer 25777-71-3, Ethylene glycol dimethacrylate-methyl  
 methacrylate  
 copolymer 27458-93-1, Isostearyl alcohol 27924-99-8,  
 Poly(12-hydroxystearic acid) 29806-73-3, 2-Ethyl hexyl palmitate  
 30399-84-9, Isostearic acid 31807-55-3, Isododecane  
 31900-57-9, Polydimethylsiloxane 34316-64-8, Hexyl laurate  
 34362-27-1,  
 2-Hexyl decyl laurate 36653-82-4, Cetanol 42131-25-9, Isononyl  
 isononanoate 57568-20-4, 2-Octyl dodecyl lactate 81230-05-9,  
 Diisostearyl malate 120486-24-0, Diglycerin triisostearate  
 134112-33-7, 2-Octyl decyl palmitate 156395-52-7 195868-36-1,  
 Phenyltrimethicone 217643-05-5, N-Hance AG 200  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
 (Uses)  
 (cosmetic compn. without transfer comprising dispersed polymer  
 particles and polysaccharide rheol. agent)

L15 ANSWER 7 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 2000:290575 CAPLUS  
 DOCUMENT NUMBER: 132:325829  
 TITLE: Cosmetic composition containing at least one  
 amorphous  
 INVENTOR(S): polycycloolefin or a mixture  
 Tournilhac, Florence; Mondet, Jean  
 PATENT ASSIGNEE(S): L'oreal, Fr.  
 SOURCE: Eur. Pat. Appl., 14 pp.  
 CODEN: EPXXDW  
 DOCUMENT TYPE: Patent  
 LANGUAGE: French  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 997141	A1	20000503	EP 1999-402613	19991022
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
FR 2785184	A1	20000505	FR 1998-13490	19981028
BR 9906129	A	20001226	BR 1999-6129	19991013
KR 2000029357	A	20000525	KR 1999-46940	19991027
JP 2000136111	A2	20000516	JP 1999-306469	19991028
CN 1256119	A	20000614	CN 1999-125230	19991028

PRIORITY APPLN. INFO.: FR 1998-13490 A 19981028  
 AB A cosmetic compn. consists of a fatty phase and an amorphous  
 polycycloolefin or a mixt. of amorphous polycycloolefins dissolved in the  
 fatty phase. The compn. can be used for makeups and sunscreens. Thus, a  
 sunscreen compn. contained Topas 8007 S-04 (ethylene-norbornene  
 copolymer)

5, TiO<sub>2</sub> 7, isododecane 10, and dicotylcyclohexane qs to 100 g.

REFERENCE COUNT:

3

REFERENCE(S) :

- (1) Anon; PATENT ABSTRACTS OF JAPAN 1997, V097(001)
- (2) Dupont Dow Elastomers; WO 9732946 A 1997 CAPLUS
- (3) Kao Corp; JP 08231344 A 1996 CAPLUS

IT 57-10-3, Palmitic acid, biological studies 57-11-4, Stearic acid, biological studies 60-33-3, Linoleic acid, biological studies 60-33-3D, Linolic acid, esters 110-27-0, Isopropyl Myristate

111-01-3,

Perhydrosqualene 112-80-1, Oleic acid, biological studies 112-85-6, Behenic acid 112-92-5, Stearyl alcohol 123-95-5, Butyl stearate 142-91-6, Isopropyl palmitate 143-07-7, Lauric acid, biological studies 143-28-2, Oleyl alcohol 463-40-1, Linolenic acid 506-43-4, Linoleyl alcohol 506-44-5, Linolenic alcohol 540-97-6, Dodecamethylcyclohexasiloxane 541-02-6, Decamethylcyclopentasiloxane 544-63-8, Myristic acid, biological studies 556-67-2, Octamethylcyclotetrasiloxane 1873-90-1, Heptamethylhexyltrisiloxane 2915-57-3, 2-Diethylhexyl succinate 5333-42-6, 2-Octyldodecanol 6938-94-9, Diisopropyl adipate 9005-12-3, Phenyltrimethicone

9016-00-6,

PolyDimethyl siloxane 17955-88-3 22766-83-2, 2-Octyldodecyl myristate 25012-94-6, Polycyclohexene 25038-36-2 25038-76-0, Polynorbornene 25038-78-2, Poly(dicyclopentadiene) 25267-51-0, Polycyclooctene 26007-43-2, Topas 8007S04 26710-12-3, Polycyclobutene 26780-37-0 26874-62-4 26942-95-0, Glycerin triisostearate 27458-93-1, Isostearyl alcohol 29036-48-4 29806-73-3, 2-Ethylhexyl palmitate 30399-84-9, IsoStearic acid 30421-34-2, Poly(5-phenylnorbornene) 30604-01-4 31230-04-3 31807-55-3, Isododecane 31900-57-9, PolyDimethyl siloxane 32129-24-1, Poly[oxy(diphenylsilylene)] 34316-64-8, Hexyl laurate 34362-27-1, 2-Hexyldecyl laurate 36653-82-4, Cetanol 42131-25-9, Isononyl isononanoate 42732-64-9 57568-20-4, 2-Octyldodecyl lactate 60908-77-2, Isohexadecane 81230-05-9, Diisostearyl malate 98690-21-2, Cyclohexene-ethylene copolymer 112983-75-2 120486-24-0, DiGlycerin trisostearate 134112-33-7, 2-Octyldecyl palmitate 155377-51-8 161051-93-0, Zeonex 480 191528-56-0, Cyclobutene-ethylene copolymer 195868-36-1, Phenyltrimethicone 265989-72-8 265989-74-0 265989-75-1

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES  
(Uses)

(cosmetic compn. contg. amorphous polycycloolefin)

L15 ANSWER 8 OF 14 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 2000:190886 CAPLUS

DOCUMENT NUMBER: 132:241674

TITLE: Rheology modified compositions for pharmaceuticals  
and

cosmetics

INVENTOR(S): Brady, James Edmund

PATENT ASSIGNEE(S): Hercules Inc., USA

SOURCE: PCT Int. Appl., 67 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000015180	A1	20000323	WO 1999-US21210	19990909
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ,				

DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS,  
JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK,  
MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ,  
TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD,  
RU, TJ, TM

RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK,  
ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG,  
CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

AU 9960414 A1 20000403 AU 1999-60414 19990909

BR 9913617 A 20010522 BR 1999-13617 19990909

EP 1112054 A1 20010704 EP 1999-969018 19990909

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
IE, SI, LT, LV, FI, RO

PRIORITY APPLN. INFO.: US 1998-154531 A 19980911

WO 1999-US21210 W 19990909

AB Rheol. modified compns., and methods for forming the compns., are disclosed. The compns. and methods are useful in obtaining desirable properties, including viscosity, in cosmetic, pharmaceutical or household product formulations. Thus, a pearlescent cream rinse formulation contained Natrosol Plus-330 1.00, Natrosol-250HHR 0.30, and water 82.30% for the phase A. The phase B contained stearalkonium chloride (25%) 10.10, propylene glycol 1.50, Ph trimethicone 1.45, alkyl galactomannan 0.01, 2 Bu octanol 0.04, Oleth-20 1.50, Polyquaternium-17 (62%) 1.80, and perfume and preservative qs to 100.00%.

REFERENCE COUNT: 4

REFERENCE(S):  
(1) Hi Tek Polymers Inc; EP 0281360 A 1988 CAPLUS  
(2) Oreal; EP 0795322 A 1997 CAPLUS  
(3) Oreal; EP 0795323 A 1997 CAPLUS  
(4) Oreal; EP 0804924 A 1997 CAPLUS

IT 112-30-1, Decanol 112-53-8, Dodecanol 541-02-6, Dow Corning 345  
556-67-2, Dow Corning 244 2116-84-9, Dow Corning 556 2425-77-6,

Isofol

16 3913-02-8, Jarcol I 12 5333-42-6, 2-Octyldodecanol 11078-30-1D,  
Galactomannan, derivs. 31807-55-3, Permethyl 99A 36653-82-4,  
1-Hexadecanol 60908-77-2, Permethyl P 101A 195868-36-1,  
Phenyltrimethicone

RL: BUU (Biological use, unclassified); THU (Therapeutic use); BIOL  
(Biological study); USES (Uses)  
(rheol. modified compns. for pharmaceuticals and cosmetics)

L15 ANSWER 9 OF 14 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1999:690779 CAPLUS

DOCUMENT NUMBER: 131:314093

TITLE: Topical composition containing an olefinic copolymer  
with controlled crystallization

INVENTOR(S): Mondet, Jean

PATENT ASSIGNEE(S): L'oreal, Fr.

SOURCE: Eur. Pat. Appl., 13 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Patent

LANGUAGE: French

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 951897	A2	19991027	EP 1999-400904	19990414
EP 951897	A3	20000308		

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
IE, SI, LT, LV, FI, RO

BR 9902187 A 20000606 BR 1999-2187 19990420  
JP 11322531 A2 19991124 JP 1999-113162 19990421  
US 6180123 B1 20010130 US 1999-295414 19990421

PRIORITY APPLN. INFO.: FR 1998-4950 A 19980421

AB The title compn. having crystn. rate of .ltoreq.50% are disclosed. A lipsticks contained Engage CGCT 8817-0 (crystn. rate of 25%) 14, lanolin 7, capric-caprylic triglyceride 13, cyclopentadimethylsiloxane 32, and iron oxide 12 g.

IT 57-10-3, Palmitic acid, biological studies 57-11-4, Octadecanoic acid, biological studies 57-11-4D, Stearic acid, esters 60-33-3, 9,12-Octadecadienoic acid (9Z,12Z)-, biological studies 74-85-1D, Ethylene, polymers with ethylene and cycloolefins 110-27-0, Isopropyl myristate 111-01-3, Perhydrosqualene 112-80-1, 9-Octadecenoic acid (9Z)-, biological studies 112-80-1D, Oleic acid, esters 112-85-6, Behenic acid 112-92-5, Stearyl alcohol 115-07-1D, Propylene, polymers with ethylene and cycloolefins 123-95-5, Butyl stearate 142-91-6, Isopropyl palmitate 143-07-7D, Lauric acid, esters 143-28-2, Oleic alcohol 463-40-1, Linolenic acid 506-43-4, Linoleic alcohol 506-44-5, Linolenic alcohol 540-97-6 544-63-8, Myristic acid, biological studies 2915-57-3, 2-Diethyl hexyl succinate 6938-94-9, Isopropyl adipate 9005-12-3, Poly[oxy(methylphenylsilylene)] 9010-79-1, Ethylene propylene copolymer 9016-00-6, Poly[oxy(dimethylsilylene)] 17955-88-3 22766-83-2, 2-Octyldodecyl myristate 26007-43-2, Ethylene norbornene copolymer 26007-50-1 26221-73-8, Engage CGCT 8817-0 26522-59-8 26942-95-0, Glycerin triisostearate 27458-93-1, Isooctadecanol 29036-36-0, Ethylene 4-vinylcyclohexene copolymer 29499-83-0, Propylene ethylenenorbornene copolymer 29806-73-3, 2-Ethyl hexyl palmitate 30399-84-9, Isostearic acid 31230-04-3, Polymethylphenylsiloxane 31807-55-3, ISODODECANE 32759-54-9, Propylene 4-vinylcyclohexene copolymer 34316-64-8, Hexyl laurate 34362-27-1, 2-Hexyldecyl laurate

34513-50-3,  
Octyl dodecanol 42131-25-9, Isononyl isononanoate 60908-77-2, Isohexadecane 62306-33-6, Octamethylcyclopentasiloxane 69275-02-1, 2-Hexyldecyl palmitate 81230-05-9, Diisostearyl malate 98690-21-2 120303-93-7 120486-24-0, Diglycerin triisostearate 134112-33-7, 2-Octyldecyl palmitate 149012-10-2, Propylene vinylnorbornene copolymer 191528-56-0 195868-36-1, Phenyltrimethicone 247214-49-9 247214-50-2 247214-51-3

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(topical compn. contg. olefinic copolymer with controlled crystn.)

L15 ANSWER 10 OF 14 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1999:636710 CAPLUS

DOCUMENT NUMBER: 131:303224

TITLE: Cosmetic or dermatological composition containing at least a natural, recombinant, or analogous spider silk

protein

INVENTOR(S): Philippe, Michel; Garson, Jean Claude; Arraudeau, Jean

Pierre

PATENT ASSIGNEE(S): Oreal S. A., Fr.

SOURCE: Fr. Demande, 31 pp.

CODEN: FRXXBL

DOCUMENT TYPE: Patent

LANGUAGE: French

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
FR 2774588	A1	19990813	FR 1998-1614	19980211
FR 2774588	B1	20000505		
JP 11269061	A2	19991005	JP 1999-33493	19990210
EP 943323	A1	19990922	EP 1999-400335	19990211
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
US 6280747	B1	20010828	US 1999-247806	19990211
PRIORITY APPLN. INFO.: FR 1998-1614 A 19980211				
AB A cosmetic or dermatol. compn. is disclosed which contains at least one arachnid protein, either natural or recombinant, or an analog of such protein. The compns. of the invention are good a moisturizers or softening agents and are produced in the form of hair products, skin-care products, nail polish, makeup products, or sunscreen products.				
IT 111-01-3, Squalane 541-02-6 556-67-2 9002-88-4, Polyethylene 9003-27-4D, Polyisobutene, hydrogenation products 31807-55-3, Isododecane 42131-25-9, Isononyl isononanoate 65591-14-2, Arachidyl propionate 195868-36-1, Phenyltrimethicone				
RL: BUU (Biological use, unclassified); PEP (Physical, engineering or chemical process); BIOL (Biological study); PROC (Process); USES (Uses) (cosmetic or dermatol. compn. contg. at least a natural, recombinant, or analogous spider silk protein)				

L15 ANSWER 11 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 1999:425542 CAPLUS  
 DOCUMENT NUMBER: 131:63232  
 TITLE: Non-transfer cosmetic composition comprising a dispersion of polymer particles in a liquid fatty phase  
 INVENTOR(S): De La Poterie, Valerie; Mougin, Nathalie  
 PATENT ASSIGNEE(S): L'Oreal, Fr.  
 SOURCE: Eur. Pat. Appl., 15 pp.  
 CODEN: EPXXDW  
 DOCUMENT TYPE: Patent  
 LANGUAGE: French  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 925780	A1	19990630	EP 1998-402996	19981130
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
FR 2772600	A1	19990625	FR 1997-16251	19971222
FR 2772600	B1	20000317		
JP 11236312	A2	19990831	JP 1998-356819	19981215
BR 9805776	A	20000411	BR 1998-5776	19981217
CN 1225258	A	19990811	CN 1998-126016	19981222
US 6254876	B1	20010703	US 1998-217808	19981222
PRIORITY APPLN. INFO.: FR 1997-16251 A 19971222				
AB The title compns. are disclosed. A dispersion of poly(Me acrylate-acrylic acid) in isododecane which was surface-stabilized by Kraton G1701 was prep'd. (total dry material 22.6% and Tg = 20.degree.). A lipstick contained above polymer dispersion 90.7, parleam oil 2.1, octyldodecanol 0.9, PVP-eicosane 1.2, and phenyltrimethicone 2.1, pigments 3 g.				
REFERENCE COUNT:	4			
REFERENCE(S):	(1) L'Oreal; FR 2232302 A 1975 CAPLUS			

- (2) L'Oreal; FR 2232303 A 1975 CAPLUS  
 (3) L'Oreal; EP 0749746 A 1996 CAPLUS  
 (4) Revlon Consumer Products; WO 9701321 A 1997

CAPLUS

IT 57-11-4D, Stearic acid, esters 60-33-3, 9,12-Octadecadienoic acid (9Z,12Z)-, biological studies 110-27-0, Isopropyl myristate 111-01-3, Perhydrosqualene 112-80-1, 9-Octadecenoic acid (9Z)-, biological studies

112-80-1D, Oleic acid, esters 112-92-5, Stearyl alcohol 123-95-5, Butyl stearate 142-91-6, Isopropyl palmitate 143-07-7D, Lauric acid, esters 143-28-2, Oleyl alcohol 463-40-1, Linolenic acid 506-43-4, Linoleyl alcohol 506-44-5, Linolenyl alcohol 541-02-6 544-63-8, Myristic acid, biological studies 556-67-2 1873-90-1 2915-57-3, 2-Diethylhexyl succinate 6166-87-6, Hexamethylcyclohexasiloxane 6938-94-9, DiIsopropyl adipate 9003-05-8 9016-00-6, Poly[oxy(dimethylsilylene)] 17955-88-3 22766-83-2, 2-Octyldodecyl myristate 25302-81-2, Acrylic acid-methyl acrylate copolymer 26942-95-0, Glycerin triisostearate 27458-93-1, Isooctadecanol 29806-73-3, 2-Ethylhexyl palmitate 30399-84-9, Isostearic acid 31807-55-3, Isododecane 34316-64-8, Hexyl laurate 34362-27-1, 2-Hexyldecel laurate 34513-50-3, Octyl dodecanol 36653-82-4, Cetanol 42131-25-9, Isononyl isononanoate 57568-20-4, 2-Octyldodecyl lactate 81230-05-9, Diisostearyl malate 120486-24-0, Diglycerol triisostearate 134112-33-7, 2-Octyldecel palmitate 195868-36-1, Phenyltrimethicone

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(non-transfer cosmetic compn. comprising dispersion of polymer particles in liq. fatty phase)

L15 ANSWER 12 OF 14 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1999:404743 CAPLUS

DOCUMENT NUMBER: 131:49213

TITLE: Non-transfer cosmetic composition comprising a dispersion of polymer particles in a liquid oil phase and a fat-soluble polymer

INVENTOR(S): De La Poterie, Valerie; Mougin, Nathalie

PATENT ASSIGNEE(S): L'oreal, Fr.

SOURCE: Eur. Pat. Appl., 14 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Patent

LANGUAGE: French

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 923928	A1	19990623	EP 1998-402649	19981023
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
FR 2772602	A1	19990625	FR 1997-16254	19971222
FR 2772602	B1	20000128		
JP 11236314	A2	19990831	JP 1998-356821	19981215
BR 9805775	A	20000411	BR 1998-5775	19981217
CN 1225260	A	19990811	CN 1998-126018	19981222

PRIORITY APPLN. INFO.: FR 1997-16254 A 19971222

AB The title compn. is disclosed. A dispersion of acrylic acid-Me acrylate copolymer particles surface stabilized by Kraton G1701 in isododecane was prep'd. comprising 22.6% of dried material. A lipstick contained above polymer dispersion 90.7, parleam oil 2.1, octyldodecanol 0.9, PVP/eicosene

103?

1.2, phenyltrimethicone 2.1, and pigments 9 g.

REFERENCE COUNT: 2

REFERENCE(S): (1) Kao Corp; JP 05017338 A 1993 CAPLUS  
(2) Oreal; EP 0749746 A 1996 CAPLUS

IT 57-10-3, Palmitic acid, biological studies 57-11-4, Octadecanoic acid, biological studies 57-11-4D, Stearic acid, esters 60-33-3, 9,12-Octadecadienoic acid (9Z,12Z)-, biological studies 88-12-0D, polymers with C8-22 alkanes 110-27-0, Isopropyl myristate 111-01-3, Perhydrosqualene 112-80-1, 9-Octadecenoic acid (9Z)-, biological studies

112-80-1D, Oleic acid, esters 112-85-6, Behenic acid 112-92-5, Stearyl

alcohol 123-95-5, Butyl stearate 142-91-6, Isopropyl palmitate 143-07-7D, Lauric acid, esters 143-28-2, Oleyl alcohol 463-40-1, Linolenic acid 506-43-4, Linoleyl alcohol 506-44-5, Linolenyl alcohol 541-02-6 544-63-8, Myristic acid, biological studies 556-67-2 1873-90-1 2915-57-3, 2-Diethylhexyl succinate 6938-94-9, Diisopropyl adipate 9003-05-8, Polyacrylamide 9016-00-6, Polydimethyl siloxane 17955-88-3 22766-83-2, 2-Octyl dodecyl myristate 25302-81-2, Acrylic acid-methyl acrylate) copolymer 25777-71-3, Methyl methacrylate-ethylene glycol dimethacrylate copolymer 26942-95-0, Glycerin triisostearate 27458-93-1, Isostearyl alcohol 29806-73-3, 2-Ethyl hexyl palmitate 30399-84-9, Isostearic acid 31807-55-3, Isododecane 31900-57-9, Polydimethyl siloxane 34316-64-8, Hexyl laurate 34362-27-1, 2-Hexyl decyl laurate 34513-50-3, Octyldodecanol 36653-82-4, Cetanol 42131-25-9, Isononyl isononanoate 57568-20-4, 2-Octyl dodecyl lactate 59113-36-9, Diglycerin 72006-34-9 81230-05-9, Diisostearyl malate 134112-33-7, 2-Octyl decyl palmitate 195868-36-1, Phenyltrimethicone

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)

(non-transfer cosmetic compn. comprising dispersion of polymer particles in liq. oil phase and fat-sol. polymer)

L15 ANSWER 13 OF 14 CAPLUS COPYRIGHT 2002 ACS

ACCESSION NUMBER: 1999:404742 CAPLUS

DOCUMENT NUMBER: 131:49212

TITLE: Long-wearing cosmetic powder comprising a dispersion of polymer particles in a liquid oil phase

INVENTOR(S): De La Poterie, Valerie; Mougin, Nathalie; Lemann, Patricia

PATENT ASSIGNEE(S): L'oreal, Fr.

SOURCE: Eur. Pat. Appl., 13 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Patent

LANGUAGE: French

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 923927	A1	19990623	EP 1998-402650	19981023
EP 923927	B1	20010530		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
FR 2772603	A1	19990625	FR 1997-16253	19971222
FR 2772603	B1	20000128		
ES 2159924	T3	20011016	ES 1998-402650	19981023
JP 11236313	A2	19990831	JP 1998-356820	19981215

BR 9805553 A 20000411 BR 1998-5553 19981216  
 CN 1225259 A 19990811 CN 1998-126017 19981222  
 PRIORITY APPLN. INFO.: FR 1997-16253 A 19971222  
 AB The title compn. is disclosed. A dispersion of poly(acrylic acid-Me acrylate) in isododecane stabilized by Kraton G1701 was prep'd. An eyeshadow contain above polymer dispersion (contg. 3.4% polymer) 1.50, talc 29.0, mica 20.0, bismuth oxychloride 8.0, zinc stearate 3.0,  
 Nylon-12  
 20.0, and pigments 5 g.  
 REFERENCE COUNT: 3  
 REFERENCE(S):  
     (1) Oreal; EP 0545786 A 1993 CAPLUS  
     (2) Oreal; EP 0566442 A 1993 CAPLUS  
     (3) Oreal; FR 2679444 A 1993 CAPLUS  
 IT 57-10-3, Palmitic acid, biological studies 57-11-4, Octadecanoic acid, biological studies 57-11-4D, Stearic acid, esters 60-33-3, 9,12-Octadecadienoic acid (9Z,12Z)-, biological studies 110-27-0, Isopropyl myristate 111-01-3, Perhydrosqualene 112-80-1, 9-Octadecenoic acid (9Z)-, biological studies 112-80-1D, Oleic acid, esters 112-85-6, Behenic acid 112-92-5, Stearyl alcohol 123-95-5, Butyl stearate 142-91-6, Isopropyl palmitate 143-07-7D, Lauric acid, esters 143-28-2, Oleyl alcohol 463-40-1, Linolenic acid 506-43-4, Linoleyl alcohol 506-44-5, Linolenyl alcohol 541-02-6 544-63-8, Myristic acid, biological studies 556-67-2 1873-90-1 2915-57-3, 2-Diethylhexyl succinate 6938-94-9, Diisopropyl adipate 9003-05-8, Polyacrylamide 9016-00-6, Polydimethyl siloxane 17955-88-3 22766-83-2, 2-Octyl dodecyl myristate 25302-81-2, Acrylic acid-methyl acrylate copolymer 25777-71-3, Methyl methacrylate-ethylene glycol dimethacrylate copolymer 26942-95-0, Glycerin triisostearate 27458-93-1, Isostearyl alcohol 29806-73-3, 2-Ethyl hexyl palmitate 30399-84-9, Isostearic acid 31807-55-3, Isododecane 31900-57-9, Polydimethyl siloxane 34316-64-8, Hexyl laurate 34362-27-1, 2-Hexyl decyl laurate 34513-50-3, Octyldodecanol 36653-82-4, Cetanol 42131-25-9, Isononyl isononanoate 57568-20-4, 2-Octyl dodecyl lactate 59113-36-9, Diglycerin 72006-34-9 81230-05-9, Diisostearyl malate 134112-33-7, 2-Octyl decyl palmitate 195868-36-1, Phenyltrimethicone  
 RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
     (long-wearing cosmetic powder comprising dispersion of polymer particles in liq. oil phase)

L15 ANSWER 14 OF 14 CAPLUS COPYRIGHT 2002 ACS  
 ACCESSION NUMBER: 1999:34794 CAPLUS  
 DOCUMENT NUMBER: 130:85932  
 TITLE: Cosmetic or dermatological compositions containing alkyl fluorosilicones  
 INVENTOR(S): Arnaud, Pascal; Bara, Isabelle  
 PATENT ASSIGNEE(S): L'Oreal, Fr.  
 SOURCE: Eur. Pat. Appl., 13 pp.  
 CODEN: EPXXDW  
 DOCUMENT TYPE: Patent  
 LANGUAGE: French  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 887073	A1	19981230	EP 1998-401574	19980625
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				

FR 2765103	A1	19981231	FR 1997-8027	19970626
FR 2765103	B1	20010202		
CA 2241260	AA	19981226	CA 1998-2241260	19980625
BR 9802221	A	20000111	BR 1998-2221	19980625
US 6203780	B1	20010320	US 1998-104384	19980625
JP 11092358	A2	19990406	JP 1998-180361	19980626

PRIORITY APPLN. INFO.: FR 1997-8027 A 19970626

AB Cosmetic or dermatol. compns. contg. alkyl fluorosilicones (Markush structure given) are disclosed. A lipstick contained alkyl fluorosilicone  
 20, arachidyl propionate 9, Polywax-500 16, Dow Corning-244 Fluid 46, and pigments 9 g.

REFERENCE COUNT: 4

REFERENCE(S):

- (1) KAO Corp; EP 0640644 A 1995 CAPLUS
- (2) KAO Corp; EP 0657486 A 1995 CAPLUS
- (3) Oreal; EP 0511092 A 1992 CAPLUS
- (4) O'Lenick, A; US 5473038 A 1995 CAPLUS

IT 74-85-1D, Ethylene, polymers with vinyl compds. 111-01-3, Squalane 556-67-2, Dow corning 244 9002-88-4, Polyethylene 9003-27-4D, Polyisobutene, hydrogenated 9016-00-6, Polydimethylsiloxane 31807-55-3, Isododecane 31900-57-9, Polydimethylsiloxane 42131-25-9, Isononyl isononanoate 110734-66-2, Abil we09 195868-36-1, Phenyltrimethicone

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
 (cosmetic or dermatol. compns. contg. alkyl fluorosilicones)

=> s L11 and lipstick  
 911 LIPSTICK  
 1452 LIPSTICKS  
 1790 LIPSTICK  
 (LIPSTICK OR LIPSTICKS)

L17 11 L11 AND LIPSTICK

=> d L17 1-11 ti,kwic

L17 ANSWER 1 OF 11 CAPLUS COPYRIGHT 2002 ACS

TI Nontransfer cosmetic composition comprising a nonvolatile silicone compound and a nonvolatile hydrocarbon oil incompatible with the silicone compound

AB The title cosmetic compn. is claimed (Markush structure given). A lipstick contained hydrogenated polyisobutene 11.00, diglyceryl di-isostearate 4.86, PVP-eicosene copolymer 5.00, polyethylene wax 10.00, titanium oxide 0.28, DC Red no 7. . .

ST cosmetic silicone hydrocarbon lipstick glyceryl isostearate

IT 9003-27-4D, Polyisobutene, hydrogenated 9005-12-3, Phenyl dimethicone 9016-00-6, Polydimethylsiloxane 27924-99-8, Poly(hydroxy-12)stearic acid 31807-55-3, Isododecane 31900-57-9, Polydimethylsiloxane 32243-66-6 67938-21-0, Diglyceryl di-isostearate 81230-05-9, Diisostearyl malate 122729-91-3, Solspers 21000 195868-36-1, Phenyl trimethicone 265989-75-1 352272-48-1, 2-Phenylethyl trimethylsiloxy silicate

RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
 (nontransfer cosmetic compn. comprising nonvolatile silicone compd. and nonvolatile hydrocarbon oil incompatible with silicone compd.)

L17 ANSWER 2 OF 11 CAPLUS COPYRIGHT 2002 ACS

TI High-gloss mascara compositions containing thickeners and waxes  
IT Cosmetics  
(lipsticks; high-gloss mascara compns. contg. thickeners and waxes)  
IT 67938-21-0, Diglycerin diisostearate  
RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
(Dermol DGDIS; high-gloss mascara compns. contg. thickeners and waxes)

L17 ANSWER 3 OF 11 CAPLUS COPYRIGHT 2002 ACS  
TI Oily cosmetics containing carboxyvinyl polymers and polyglyceryl diisostearate  
AB The cosmetics, which show good durability and spreadability, contain (alkyl-modified) carboxyvinyl polymers and polyglyceryl diisostearate. A lipstick compn. contained ceresine wax 5.0, microcryst. wax 5.0, polyethylene wax 5.0, candelilla wax 5.0, di-Me polysiloxane 5.0, liq. paraffin 5.0, . . .  
IT 115-77-5D, Pentaerythritol, esters with rosin acids 9062-04-8, Carbopol 941 66082-42-6, Triglyceryl diisostearate 67938-21-0, Diglyceryl diisostearate 76050-42-5, Carbopol 940 96827-24-6, Carbopol 1342 138789-85-2, Pemulen TR 1 139351-18-1, Aerosil R 974 145687-02-1, Pemulen TR 2 146701-60-2, Cab-O-sil TS 530  
RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
(oily cosmetics contg. carboxyvinyl polymers and polyglyceryl diisostearate)

L17 ANSWER 4 OF 11 CAPLUS COPYRIGHT 2002 ACS  
TI Composite powder and cosmetics containing the powder  
AB . . . Also claimed are cosmetics contg. the powder at 0.1-50%. The cosmetics give natural appearance and moisturizing effect to skin. A lipstick was manufd. from Polywax 655 (polyethylene wax) 2, HNP 9 (paraffin wax) 2, CP 7 (ethylene-propylene copolymer) 2, candelilla wax.  
IT Cosmetics  
(lipsticks; cosmetics contg. composite powder comprising inorg. white powder, oil-absorbing powder, and skin-moisturizing oily substances)  
IT 56-81-5, 1,2,3-Propanetriol, biological studies 107-88-0, 1,3-Butanediol 1314-13-2, Zinc oxide, biological studies 1314-23-4, Zirconia, biological studies 9011-14-7, Poly(methyl methacrylate) 13463-67-7, Titania, biological studies 67938-21-0, Diglyceryl diisostearate 122525-41-1, Microsphere M 132642-99-0 210833-57-1  
RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
(cosmetics contg. composite powder comprising inorg. white powder, oil-absorbing powder, and skin-moisturizing oily substances)

L17 ANSWER 5 OF 11 CAPLUS COPYRIGHT 2002 ACS  
TI Oily solid cosmetics containing laminated materials with luster like lame  
AB . . . Al lake 0.5, PET/Al/epoxy resin laminates with embossed hologram patterns 0.5%, and diglyceryl diisostearate balance were mixed to give a lipstick.  
IT Cosmetics  
(lipsticks; oily solid cosmetics contg. PET/metal/epoxy resin laminates as iridescent materials and solid oily components)  
IT 7429-90-5, Aluminum, biological studies 25038-59-9, Polyethylene terephthalate, biological studies 67938-21-0, Diglyceryl

diisostearate 184013-78-3  
RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
(oily solid cosmetics contg. PET/metal/epoxy resin laminates as iridescent materials and solid oily components)

- L17 ANSWER 6 OF 11 CAPLUS COPYRIGHT 2002 ACS  
TI Cosmetic stock for preventing skin roughening and improving moisture retention  
IT Beeswax  
Eye shadows  
Foundations (buildings)  
**Lipsticks**  
Lotions (cosmetics)  
Mascaras  
Moisturizers (cosmetics)  
Sunscreens  
(cosmetic stock for preventing skin roughening and improving moisture retention)  
IT 110-27-0, Isopropyl myristate 111-01-3, Squalan 1309-37-1, Iron oxide red, biological studies 12174-53-7, Sericite 12227-89-3, Iron oxide black 13463-67-7, Titanium oxide, biological studies 26266-58-0, Sorbitan trioleate 51274-00-1, Iron oxide yellow 67938-21-0  
RL: BSU (Biological study, unclassified); BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
(cosmetic stock for preventing skin roughening and improving moisture retention)
- L17 ANSWER 7 OF 11 CAPLUS COPYRIGHT 2002 ACS  
TI Process for producing solid cosmetics  
AB . . . or plunger, and cooling the thus-injected cosmetic base to solidify in the mold. Usefulness of the process was demonstrated using **lipstick**, eye shadow, and foundation formulations.  
IT Cosmetics  
(**lipsticks**, processing of)  
IT 111-01-3, Squalane 538-23-8, Glyceryl trioctanoate 7631-86-9, Silica, biological studies 13463-67-7, Titanium dioxide, biological studies 14807-96-6, Talcum, biological studies 27841-06-1, Neopentyl glycol dicaprate 31335-74-7, Neopentyl glycol dioctanoate 67938-21-0, Diglyceryl diisostearate 72576-81-9, Isostearyl myristate 73296-86-3 81230-05-9, Diisostearyl malate 120486-24-0, Diglyceryl triisostearate  
RL: BIOL (Biological study)  
(solid cosmetics contg., processing of)
- L17 ANSWER 8 OF 11 CAPLUS COPYRIGHT 2002 ACS  
TI Oily solid cosmetics containing saturated hydrocarbons and diglyceryl isostearate  
AB Oily solid cosmetics for **lipsticks**, etc., contain (i) satd. hydrocarbons with m.p. ranging from 85.degree. to 105.degree. and (ii) diglyceryl diisostearate (I) and/or diglyceryl triisostearate. . . II 32, polybutene 10, octyldodecyl myristate 20, pigments 5, and perfumes 1 wt.% were mixed and molded to give a **lipstick**, which spreads smoothly on the skin.  
ST wax diglyceryl isostearate cosmetic; **lipstick** diglyceryl isostearate wax  
IT 67938-21-0, Diglyceryl diisostearate 120486-24-0, Diglyceryl triisostearate  
RL: BIOL (Biological study)  
(solid cosmetics contg. microcryst. wax and)

L17 ANSWER 9 OF 11 CAPLUS COPYRIGHT 2002 ACS  
 TI Transparent solid cosmetics with improved stability, texture, and dye-solubility  
 AB . . . acid partial esters. The cosmetics show improved dye-soly. by addn. of polyglycerin esters, and storage-stability without oozing oils. A transparent **lipstick** contg. Versamid 930 (polyamide) 13.0, I rosin acids ester, 17.0, squalane 10.0, cholesterol 3.0, perfume 0.3, antioxidant 0.1, Japan Red. . .  
 IT 25618-55-7D, Polyglycerin, partial ester with branched or unsatd. fatty acids 67938-21-0, Diglyceryl diisostearate 67965-56-4  
 RL: BIOL (Biological study)  
     (transparent solid cosmetics contg. polyamides and pentaerythritol rosin acids ester and)

L17 ANSWER 10 OF 11 CAPLUS COPYRIGHT 2002 ACS  
 TI Transparent solid cosmetic compositions containing esters and 12-hydroxystearic acid  
 AB . . . acid esters with polyhydric alc. The cosmetics are transparent and stable and allow good dissoln. of a coloring agent. A **lipstick** contained 12-hydroxystearic acid 8.0, glycerin esters of rosin 25.0, Japan Red 218 q.s., Japan Red 106 q.s., 1,3-butylene glycol 2.0, . . .  
 IT Cosmetics  
     (**lipsticks**, transparent, esters and hydroxystearic acid in)  
 IT 25496-72-4, Glyceryl monooleate 25637-84-7, Glyceryl dioleate 25637-85-8, Sucrose dioleate 26942-95-0 49553-76-6, Diglyceryl monooleate 67938-21-0, Diglyceryl diisostearate  
 RL: BIOL (Biological study)  
     (cosmetic transparent solid contg. hydroxystearic acid and)

L17 ANSWER 11 OF 11 CAPLUS COPYRIGHT 2002 ACS  
 TI Makeup sticks containing 12-hydroxystearic acid and esters  
 AB . . . acids with polyhydric alc., and coloring agents. The makeup gives improved luster and allows good dispersion of the color. A **lipstick** contained 12-hydroxystearic acid 17.0, pentaerythritol ester of rosin 17.0, Japan Red 202 1.0, castor oil 9.0, a perfume 0.2, an.  
 ST makeup stick hydroxystearate rosin ester; **lipstick** hydroxystearate rosin ester  
 IT Cosmetics  
     (**lipsticks**, hydroxystearic acid and esters in)  
 IT 56-81-5D, 1,2,3-Propanetriol, esters 115-77-5D, Pentaerythritol, esters 49553-76-6, Diglyceryl monooleate 67938-21-0, Diglyceryl diisostearate 67965-56-4, Diglyceryl dioleate  
 RL: BIOL (Biological study)  
     (of rosin, cosmetic makeup sticks contg. hydroxystearic acid and)

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FILE 'KOSMET' ENTERED AT 14:08:05 ON 14 JAN 2002  
 L1 0 S ISODODECANE  
 L2 0 S PHENYLTRIMETHICONE  
 L3 2 S DIGLYCERYL

FILE 'REGISTRY' ENTERED AT 14:09:30 ON 14 JAN 2002  
 E ISODODECANE  
 L4 8 S E3  
 L5 1 S 13475-82-6/RN  
 L6 0 S L4 AND L5  
 L7 1 S 31807-55-3/RN  
 E DIGLYCERYL DIISOSTEARATE  
 L8 1 S DIGLYCERYL DIISOSTEARATE  
 L9 1 S PHENYLTRIMETHICONE

FILE 'CAPLUS' ENTERED AT 14:17:27 ON 14 JAN 2002  
 L10 223 S L7  
 L11 75 S L8  
 L12 91 S L9  
 L13 1 S L10 AND L11 AND L12  
 L14 1 S L10 AND L11  
 L15 14 S L10 AND L12  
 L16 1 S L11 AND L12  
 L17 11 S L11 AND LIPSTICK

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FULL ESTIMATED COST	0.00	101.99
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	0.00	-14.25

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FULL ESTIMATED COST	0.00	101.99
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	0.00	-14.25
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COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.00	101.99
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	0.00	-14.25

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FILE LAST UPDATED: 13 Jan 2002 (20020113/ED)

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=> d L17 3,8 ibib

L17 ANSWER 3 OF 11 CAPLUS COPYRIGHT 2002 ACS  
ACCESSION NUMBER: 2000:761915 CAPLUS  
DOCUMENT NUMBER: 133:313401  
TITLE: Oily cosmetics containing carboxyvinyl polymers and polyglyceryl diisostearate  
INVENTOR(S): Hata, Fumihiro  
PATENT ASSIGNEE(S): Kosei Co., Ltd., Japan  
SOURCE: Jpn. Kokai Tokkyo Koho, 10 pp.  
CODEN: JKXXAF  
DOCUMENT TYPE: Patent  
LANGUAGE: Japanese  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2000302623	A2	20001031	JP 1999-110881	19990419

L17 ANSWER 8 OF 11 CAPLUS COPYRIGHT 2002 ACS  
ACCESSION NUMBER: 1991:542018 CAPLUS  
DOCUMENT NUMBER: 115:142018  
TITLE: Oily solid cosmetics containing saturated hydrocarbons and diglyceryl isostearate  
INVENTOR(S): Momose, Shigesada; Sugimoto, Junki  
PATENT ASSIGNEE(S): Kobayashi Kose Co., Ltd., Japan  
SOURCE: Jpn. Kokai Tokkyo Koho, 6 pp.  
CODEN: JKXXAF  
DOCUMENT TYPE: Patent  
LANGUAGE: Japanese  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 03063206	A2	19910319	JP 1989-200706	19890802
JP 2821693	B2	19981105		

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